AMENDMENT OF SOLICIT	TATION/MODIFI	CATION OF CONTRACT	1. CONTRACT	Γ ID CODE	PAGE OF	PAGES
AMENDMENT OF SOLICIT	ATIONNODIT	CATION OF CONTRACT	J		1	4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT	NO.(If application	able)
0003	14-Feb-2003	W16ROE-2305-8726				
6. ISSUED BY CODE	DACA51	7. ADMINISTERED BY (If other than item 6)	CO	DDE		
USA ENGINEER DISTRICT, NEW YORK ATTN: CENAN-CT ROOM 1843 26 FEDERAL PLAZA (DACA51) NEW YORK NY 10278-0090		See Item 6				
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State		, State and Zip Code)	x 9A. AMENDM DACA51-03-B	A. AMENDMENT OF SOLICITATION NO ACA51-03-B-0003		
			X 9B. DATED (S 10-Jan-2003	SEE ITEM 1	1)	
			10A. MOD. OI	F CONTRAC	CT/ORDER	NO.
			10B. DATED	(SEE ITEM	13)	
CODE 11.7	FACILITY COL	DE PPLIES TO AMENDMENTS OF SOLI	CITATIONS			
X The above numbered solicitation is amended as set for		· ·	X is extended,	is not exte	ended	
Offer must acknowledge receipt of this amendment p (a) By completing Items 8 and 15, and returning 1 or (c) By separate letter or telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR T REJECTION OF YOUR OFFER. If by virtue of this a provided each telegram or letter makes reference to t	copies of the amendmen reference to the solicitation THE RECEIPT OF OFFER amendment you desire to ch	nt; (b) By acknowledging receipt of this amendm on and amendment numbers. FAILURE OF YOU S PRIOR TO THE HOUR AND DATE SPECIF lange an offer already submitted, such change ma	ent on each copy of the UR ACKNOWLEDGMI IED MAY RESULT IN y be made by telegram	e offer submitte ENT TO BE	d;	
12. ACCOUNTING AND APPROPRIATION D	OATA (If required)					
		O MODIFICATIONS OF CONTRACTS T/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PUR CONTRACT ORDER NO. IN ITEM 10A	RSUANT TO: (Specif			RE MADE I	N THE	
B. THE ABOVE NUMBERED CONTRACT office, appropriation date, etc.) SET FOR				uch as chang	es in paying	ğ
C. THIS SUPPLEMENTAL AGREEMENT			(= /-			
D. OTHER (Specify type of modification an	d authority)					
E. IMPORTANT: Contractor is not,	is required to sig	gn this document and return	copies to the issuir	ng office.		
14. DESCRIPTION OF AMENDMENT/MODII where feasible.) The purpose of this amendment is to make t Add/Alter Nose Dock (Bldg 3211), McGuire A	he following changes	/clarifications to the solicitation Drawin	ngs and Specificat	tions for FY0	03 C17	
Bidders must acknowledge receipt of this an methods: By signing Block 15 below, by septime SPECIFIED MAY RESULT IN REJECTION WITHDRAWAL OF BIDS (FAR 14.304).	arate letter, or by teleg	gram. FAILURE TO ACKNOWLEDGE	AMENDMENTS BY	Y THE DATE	AND	
The questions and answers submitted are pr	rovided "For Informat	ion Only". See attached.				
All other terms and conditions remain the sar	me.					
Event as provided basein all terms and an distance of	dogument referenced in Te	n 0A or 10A as haratafara aha	hanged and in full f-	a and offa-t		
Except as provided herein, all terms and conditions of the document referenced in Item 9A of 15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CO			e or print)	
		TEL:	EMAIL:			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE			160	C. DATE SI	GNED
	_	BY			4-Feb-2003	3
(Signature of person authorized to sign)		(Signature of Contracting Of	fficer)			•

### SECTION SF 30 BLOCK 14 CONTINUATION PAGE

### **SUMMARY OF CHANGES**

# AMENDMENT 0003 TO DRAWINGS AND SPECIFICATIONS FOR FY 03 C-17 ADD/ALTER NOSE DOCK (Bldg 3211), McGUIRE AFB, NEW JERSEY – DACA51-03-B-0003

## **TO OFFERORS**

## **BIDDER'S QUESTIONS AND GOVERNMENT REPLY**

(Questions that may be of general interest of all bidders/Government and that are not readily answered by proceeding documents issued will appear below. These questions may have been paraphrased or altered to represent several questions regarding the same subject and/or clarify and simplify the question(s). Questions and answers are issued to the Offerors/Bidders for information only.)

- 1. Print SD101 The North exterior Building Structure Note states to be removed by owner or contractor. Existing slab and foundation to remain, but on print CD 101 states building and slab to be removed.
  - 1. Who removes building and structure?
  - 2. Does slab remain?

Response: The Contractor; see Sheet AD101, Demolition Plan, Elevations and Sections, Keyed Notes 0011 "Existing building to be removed, remove all associated walls, roof, doors, windows and foundations."

2. Please indicate on drawing with regard to access to the site for large equipment and oversized structural steel. Is there a haul route to access the west side of the hangar?

Response: For unusual loads and access to the west side of the hangar, must be coordinated with the Contracting Officer.

3. Is the communication line voice only?

Response: Yes

4. Does the communication line necessarily need to be CAT 5? If so, they do not fabricate a CAT 5 50 pair cable. Therefore 2 CAT 25 pr. cable would be used, is this acceptable?

Response: See Specification Section 16741, Paragraph 2.5.1, ".....Cables shall be provided in multiples of 25 pairs. Riser cables will be UL type 24 AWG CMR, category 5e rated."

5. Also in order to maintain a CAT 5 the distance would have to be under 300'. This does not appear possible. Please advise.

Response: The measured distance is under 300 feet.

6. Spec Section 16741, Paragraph 2.2.1 states cable ID's shall be in accordance with EIA/TIA 606. Is this to be in full compliance or is McGuire AFB standards to be used? Please advise.

Response: See Section 16741, Paragraph 2.2.1, "...Cable ID's shall be in accordance with EIA/TIA 606 or McGuire AFB standards."

- 7. In accordance with ETL 98-8, Fire Protection Engineering criteria Section A1, Paragraph A1.2.1.1 sufficient pitch is needed to prevent accidental fuel spills from entering the hangar. As per print CS 101, Detail 2, there is pitch.
  - 1. Is the existing pitch sufficient?
  - 2. If so, does it drain to a safe location?
  - 3. If not, is a trench drain required?

Response: ETL 98-8 does not apply to this project. The required ramp slope and drain system meets the requirements of ETL 01-2.

8. As per Spec Section 07413, Paragraph 2.2, new siding color shall match existing. Please provide the existing panels profile number.

Response: No known information regarding existing panel profile number is existing. See Specification Section 07413A, Paragraph 1.2.2 requiring the new panels to match the existing building and Paragraph 2.2 to match the existing exterior color finish.

9. Contract Spec 13966-3, Paragraph 1.2b indicates to "provide a high expansion foam (HEF) system to protect all areas of the aircraft servicing area (Hangar Box) as shown on the drawings." It is interpreted that the number and location of the foam generators has been predetermined by design and calculation and will not be altered. No field flow test data for the existing fire pumps has been provided in the bid documents, to determine if there is adequate pressure. If inadequate pressure is not available, will the Government be installing new pumps at Building 3102 to meet the demand or will Government be issuing a modification to install a booster pump at Hangar 3211?

Response: The high expansion foam system is required by Section 13966, Paragraph 1.2.b. to meet the requirements of ETL 01-2 and to pass system testing per Part 3. The Contractor is required to provide calculations to support the HEF system he intends to install, including quantity of generators, per Paragraph 1.2.b. These calculations will be based on the actual piping configuration, HEF generators and other equipment he intends to provide. Deviations from HEF generator locations shown on drawings shall be coordinated with the aircraft location, catwalks, structure, etc. before submitting for approval. Access to each generator will be required.

Per 13966, Paragraph 11.2.c, water supply is from Building 3102. Contractor shall assume existing water supply is per Sheet FP601 description. Calculations shall utilize existing configuration of water supply. Reliable flow test data is not available for these pumps. If the pumps do not perform per their curves, they will be replaced in a separate project.

- 10a. The project will result in increasing the lift on crane 1008 (dwg AE301) in the high bay by approximately 14' 9" which will more than likely require a new and larger hoist. Is a new hoist to be supplied? We didn't see it in the spec.
- 10b. If a new larger hoist is put on the crane, Consideration should be given to hook approach in the east/west direction which will be reduced by the larger hoist. If loss of hook approach is unacceptable, we could quote a hoist rotated 90 degrees. Please advise.
- 10c. The heavier hoist may require an increase in the capacity of the existing crane bridge and/or crane runway girders. Has this been considered and is it part of the project scope?

Response: Sheet AE302 Keyed Notes 1008 states "RELOCATED EXIST. BRIDGE CRANE, MODIFY AS REQ'D FOR RE-INSTALLATION". Specification Section 14630A OVERHEAD ELECTRIC CRANES covers the work associated with this overhead electric crane (ref. paragraph 1.5 b.).

(End of Summary of Changes)